| Electronic Acknowledgement Receipt   |                                                              |  |  |  |
|--------------------------------------|--------------------------------------------------------------|--|--|--|
| EFS ID:                              | 2513952                                                      |  |  |  |
| Application Number:                  | 10722661                                                     |  |  |  |
| International Application Number:    |                                                              |  |  |  |
| Confirmation Number:                 | 7750                                                         |  |  |  |
| Title of Invention:                  | Gene targeting in animal cells using isogenic DNA constructs |  |  |  |
| First Named Inventor/Applicant Name: | Anton Berns                                                  |  |  |  |
| Customer Number:                     | 20583                                                        |  |  |  |
| Filer:                               | Susie S. Cheng./Nanci Moore                                  |  |  |  |
| Filer Authorized By:                 | Susie S. Cheng.                                              |  |  |  |
| Attorney Docket Number:              | 8535-068-999                                                 |  |  |  |
| Receipt Date:                        | 27-NOV-2007                                                  |  |  |  |
| Filing Date:                         | 24-NOV-2003                                                  |  |  |  |
| Time Stamp:                          | 16:09:51                                                     |  |  |  |
| Application Type:                    | Utility under 35 USC 111(a)                                  |  |  |  |

## Payment information:

| Submitted with Payment                   | yes             |
|------------------------------------------|-----------------|
| Payment Type                             | Deposit Account |
| Payment was successfully received in RAM | \$1270          |
| RAM confirmation Number                  | 1338            |
| Deposit Account                          | 503013          |
| Authorized User                          |                 |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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| Document<br>Number     | Document Description                                                                                                                                       | File Name                                    | File Size(Bytes)<br>/Message Digest          | Multi<br>Part /.zip | Pages<br>(if appl. |  |  |  |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|----------------------------------------------|---------------------|--------------------|--|--|--|
| 1                      | Request for Continued Examination                                                                                                                          | 8535-068_RCE.PDF                             | 57709                                        | no                  | 1                  |  |  |  |
| (RCE)                  | 0303-000_NOL.1 DI                                                                                                                                          | ccde6448e3a53df03b1787560d70c671<br>d07ca9eb | 110                                          | <u>'</u>            |                    |  |  |  |
| Warnings:              |                                                                                                                                                            |                                              |                                              |                     |                    |  |  |  |
| This is not a Us       | SPTO supplied RCE SB30 form.                                                                                                                               |                                              |                                              |                     |                    |  |  |  |
| Information:           |                                                                                                                                                            |                                              |                                              |                     |                    |  |  |  |
| 2                      |                                                                                                                                                            | 8535-068_Amendment_RCE                       | 2723274                                      | yes                 | 36                 |  |  |  |
| 2                      |                                                                                                                                                            | PDF                                          | 0545934c4c3ae27a6862b882ae39686<br>d63e394b6 |                     |                    |  |  |  |
| Multipa<br>Document De | Multipart Description/PDF files in .zip description                                                                                                        |                                              |                                              |                     |                    |  |  |  |
|                        | scription                                                                                                                                                  | Start                                        | E                                            | nd                  |                    |  |  |  |
|                        | Amendment Submitted/Entered                                                                                                                                | d with Filing of CPA/RCE                     | 1                                            | 1                   |                    |  |  |  |
|                        | Claims                                                                                                                                                     |                                              | 2                                            | 6                   |                    |  |  |  |
|                        | Applicant Arguments/Remarks                                                                                                                                | 7                                            | 15                                           |                     |                    |  |  |  |
|                        | Amendment Submitted/Entered with Filing of CPA/RCE  Amendment Submitted/Entered with Filing of CPA/RCE  Amendment Submitted/Entered with Filing of CPA/RCE |                                              | 16                                           | 20                  |                    |  |  |  |
|                        |                                                                                                                                                            |                                              | 21                                           | 26                  |                    |  |  |  |
|                        |                                                                                                                                                            |                                              | 27                                           | 36                  |                    |  |  |  |
| Warnings:              |                                                                                                                                                            |                                              |                                              |                     |                    |  |  |  |
| Information:           | -                                                                                                                                                          |                                              | , · · · · · · · · · · · · · · · · · · ·      |                     |                    |  |  |  |
| 3 Fee Worksheet (      | Fee Worksheet (PTO-06)                                                                                                                                     | fee-info.pdf                                 | 8308                                         | no                  | 2                  |  |  |  |
|                        | 1 33 11311011001 (1 10 00)                                                                                                                                 |                                              | b5ab3d532ad8dbe7a774306e3eed11d<br>bdb1cf00b |                     |                    |  |  |  |
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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.